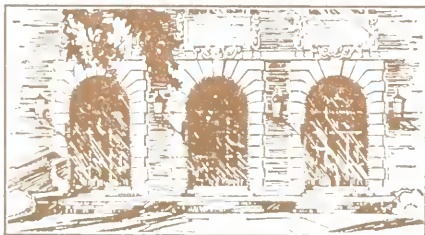


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**APPLICATIONS OF REMOTE SENSING, AERIAL PHOTOGRAPHY,
AND INSTRUMENTED IMAGERY INTERPRETATION
TO URBAN AREA STUDIES**

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AND INSTRUMENTED IMAGERY INTERPRETATION TO URBAN AREA STUDIES.

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INTRODUCTION

This bibliography was developed by the authors in connection with continuing research at the University of Denver, concerning the development of appropriate remote sensing display modes to satisfy the information requirements of urban and urban region information systems. The research is being carried out under contract with the Geographic Applications Branch of the U. S. Geological Survey.

Remotely sensed imagery offers great potential as a source of information for urban data systems. Remote sensing systems which can provide for detection and monitoring of change over time, show promise of providing much needed information for those interested in the dynamic processes of urban and regional planning.

Special sections of this bibliography contain sources relating to highway and traffic studies (III), and to instrumented interpretation systems (IV), so that they will be more readily available to those readers with specialized interests. It is the hope of the authors that this bibliography will aid in the dissemination of information concerning

remote sensing systems and will encourage further research in the application of remote sensing to urban area study and analysis.

CONTENTS

- I. Basic Introductory Sources
- II. Sources Relating to Urban and Regional Analysis
- III. Sources Relating to Highway and Traffic Studies
- IV. Sources Relating to Instrumented Systems for Interpreting, Compiling, and Mapping
- V. Bibliographies

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